

1/6

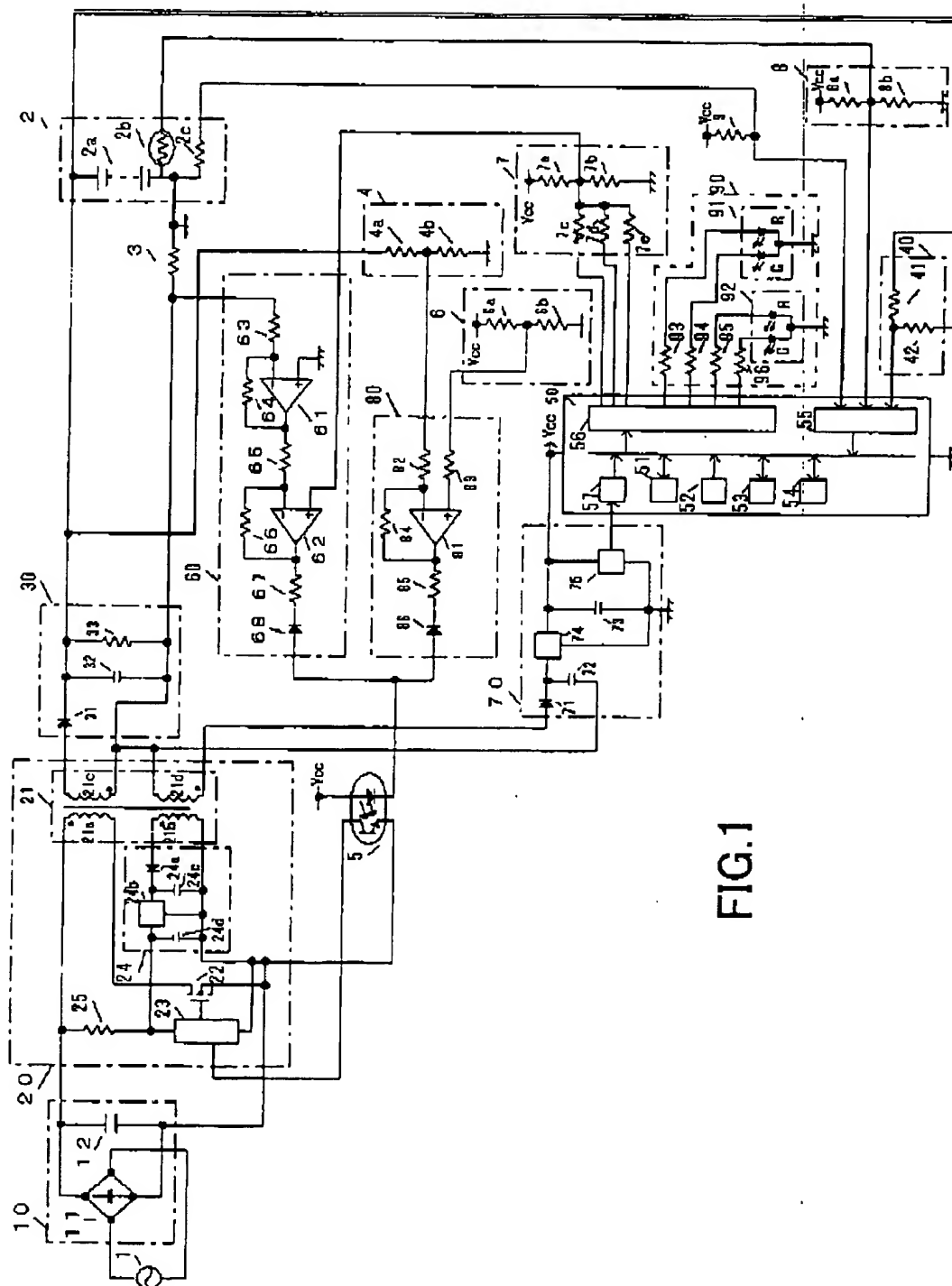
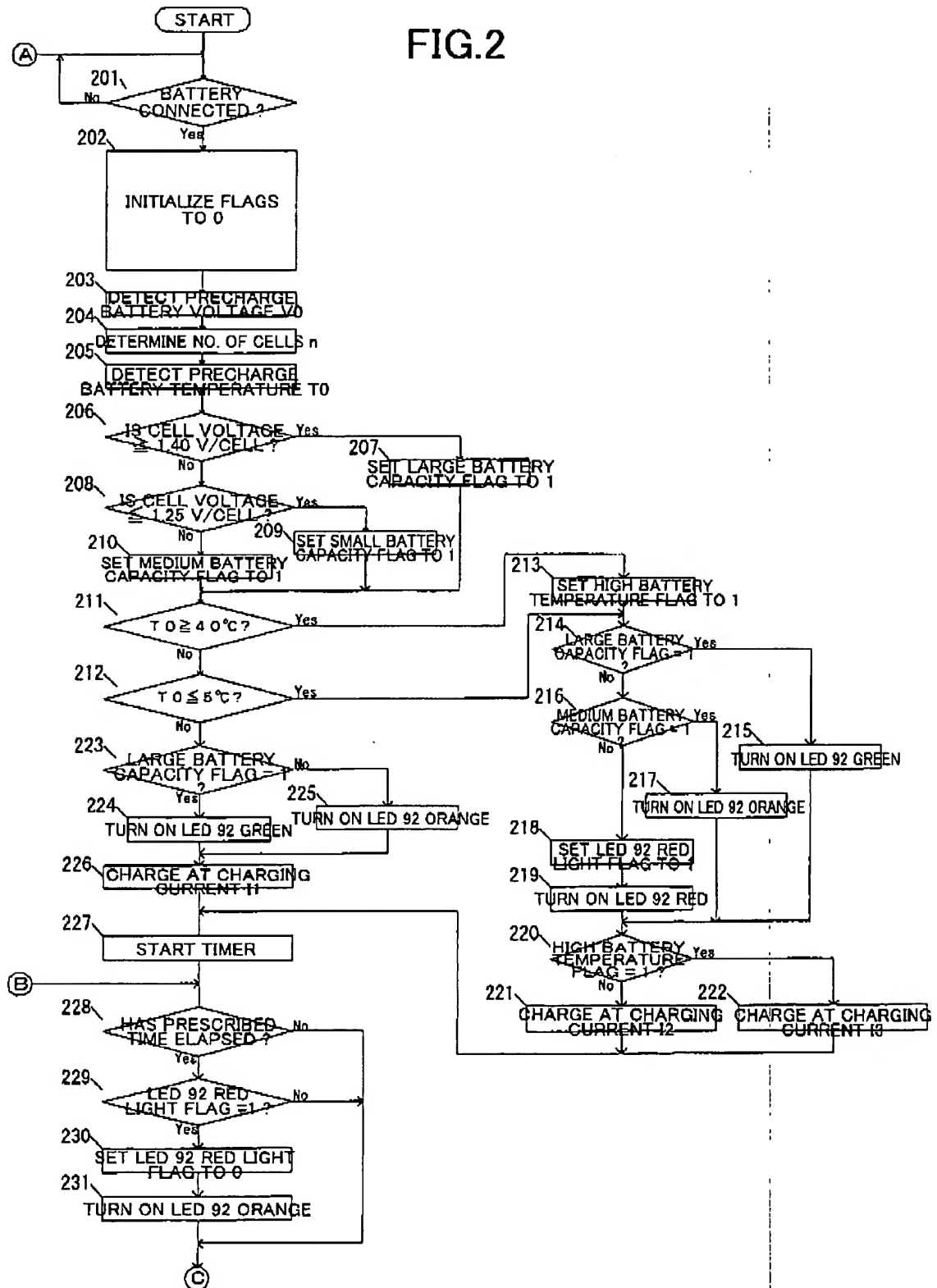


FIG.1

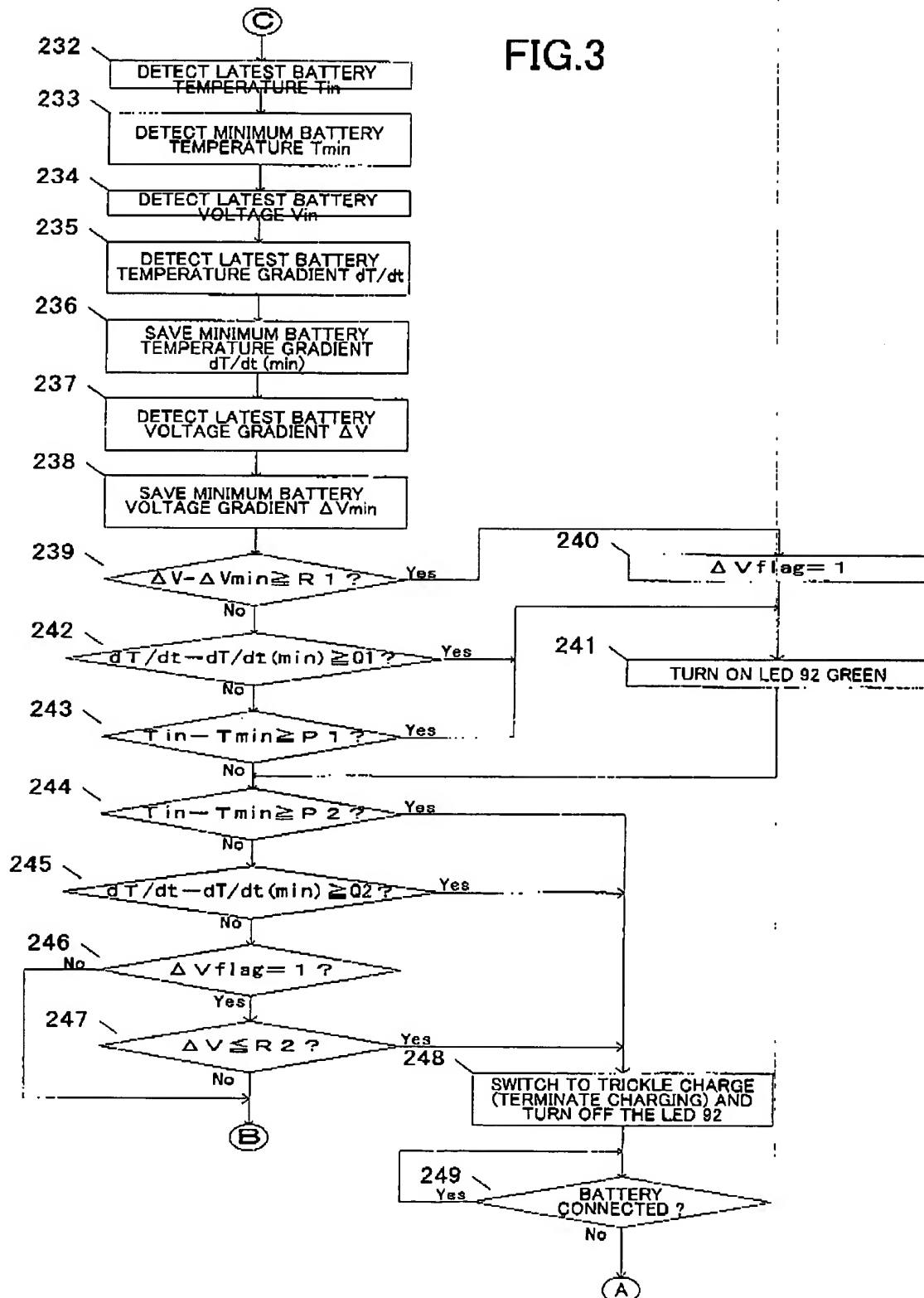
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FIG.2



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FIG.3

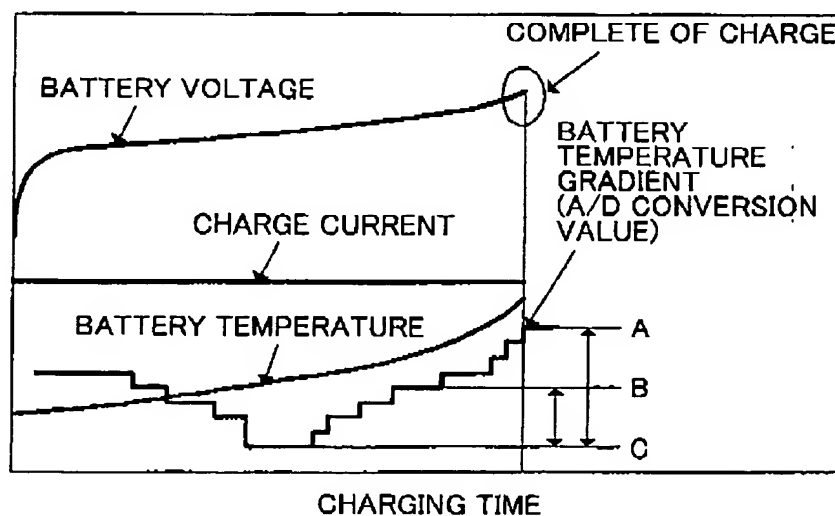


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FIG.4

LARGE REMAINING BATTERY CAPACITY FLAG	"1" WHEN CELL VOLTAGE $\geq 1.4V$
MEDIUM REMAINING BATTERY CAPACITY FLAG	"1" WHEN $1.4V > \text{CELL VOLTAGE} > 1.25V$
SMALL REMAINING BATTERY CAPACITY FLAG	"1" WHEN CELL VOLTAGE $\leq 1.25V$
HIGH BATTERY TEMPERATURE FLAG	"1" WHEN PRECHARGE BATTERY TEMPERATURE $T_0 \geq 40^{\circ}C$
LED 92 RED LIGHT FLAG	"1" WHEN BATTERY CAPACITY IS SMALL
ΔV FLAG	"1" WHEN $\Delta V - \Delta V_{\min} \geq R1$

FIG.5



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FIG.6

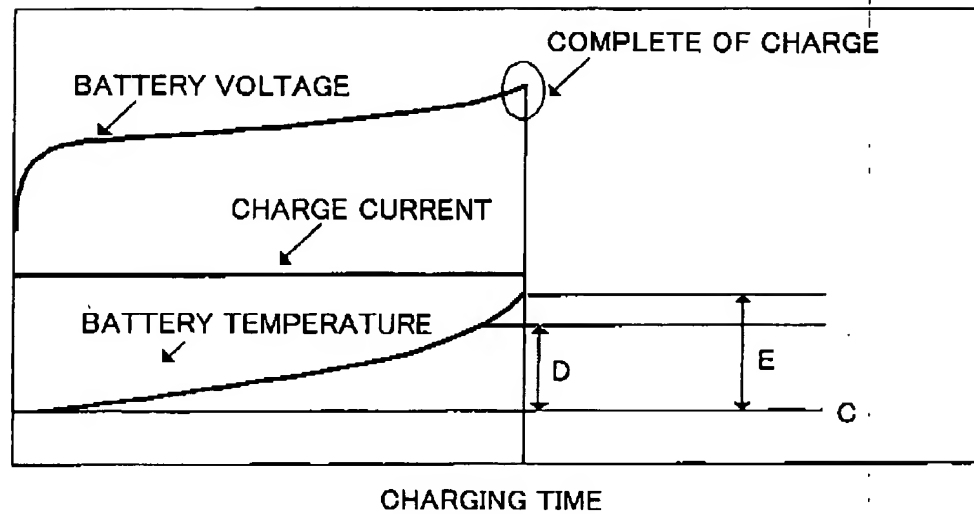
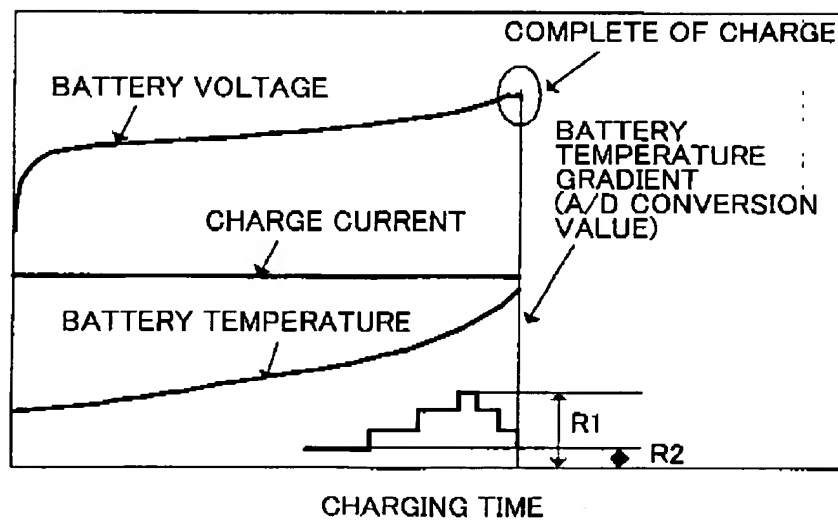


FIG.7



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FIG.8

